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*The Oxidation of Organic Matter and the Decomposition of Ammonium Salts by Aqua Regia, in Lieu of Ignition, in the Determination of Potash in Fertilizers:* RUDOLPH DE ROODE.  
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*Agencies which Transport Materials on the Earth's Surface:* ROLLIN D. SALISBURY.  
*Editorials; Publications; Notes.*

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*Briefer Articles.*  
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NEW BOOKS.

- Missouri Botanical Garden. Fifth Annual Report.* St. Louis, Mo., Board of Trustees. 1894. Pp. 166.  
*The Great Ice Age.* JAMES GEIKIE. New York, D. Appleton & Co. 1895. 3d Edition. Pp. xxviii+850. \$7.50.  
*The Pygmies.* A. DE QUATREXAGES. Translated by FREDERICK STARR. New York, D. Appleton & Co. 1895. Pp. xiv+255. \$1.75.  
*Annals of the Astronomical Observatory of Harvard College.* Vol. XXXII., Part I. Investigations in Astronomical Photography. WILLIAM H. PICKERING. Cambridge, Mass., the Observatory. 1895. Pp. 115.